

Memorandum

To: Mayor and City Council Members
Steve Parker, City Manager

From: Melissa Reynolds, P.E., MPA, CFM, City Engineer

Through: Rick Cortes, Deputy City Manager

Subject: Public Hearing and Ordinance on first reading establishing an all-way stop at the intersection of Coral Way and Field Brook; providing for penalties; providing a severability clause; providing for an effective date; providing for publication of this ordinance; and authorizing City Staff to submit this ordinance as a supplement to the Code of Ordinances

Date: November 18, 2025

Historical Background

Engineering staff received a request for an all-way stop at the intersection of Coral Way and Field Brook due to safety concerns related to speeding on Coral Way and limited sight distance.

The intersection has three approaches and is currently controlled by a stop sign on Field Brook. The speed limit on Coral Way and Field Brook is 25 mph. Neither street is identified on the Master Thoroughfare Plan (MTP).

An engineering review was conducted in accordance with the Texas Manual on Uniform Traffic Control Devices (TMUTCD). Multi-way stop control is used where the volume of traffic on the intersecting roads is approximately equal. However, the minimum vehicular volume entering the intersection from the major street approaches shall average at least 300 vehicles per hour for any 8 hours of an average day. Traffic count data was collected for this intersection. A **Stop Sign Warrant Evaluation** is provided.

Action Requested

Staff does not recommends that an all-way stop be installed at the intersection, as installing traffic control when it is not warranted may lead to non-compliance, furthering any safety concerns at the intersection. Additionally, the *TMUTCD* states that stop signs should not be used for speed control.

Procurement Methodology & Funding Source

There are no funding impacts to approval of this ordinance.

Staff Recommendation

Engineering judgement does not warrant an all-way stop at this time.

ATTACHMENTS

1. Stop Sign Warrant Evaluation
2. 2025-11-18 Ordinance Coral Way Stop Sign